

Title (en)

SYMBOL DISPLAY ELEMENT FOR A VEHICLE INTERIOR

Title (de)

SYMBOL-ANZEIGEELEMENT FÜR EINEN FAHRZEUG-INNENRAUM

Title (fr)

ÉLÉMENT D’AFFICHAGE DE SYMBOLE POUR UN HABITACLE DE VÉHICULE

Publication

EP 2585333 B1 20150225 (DE)

Application

EP 11725337 A 20110608

Priority

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- EP 2011002822 W 20110608

Abstract (en)

[origin: WO2011160776A2] A symbol display element for a vehicle interior is disclosed, which comprises a front cover formed by a diffusion disk. A shadow mask is arranged in the light path between the diffusion disk and several individually activatable point light sources and comprises for each point light source an associated symbol that is projected in an enlarged form onto the rear face of the diffusion disk when the corresponding point light source is activated. Owing to this design of the display element, which is simple to implement, the various symbols share a common display surface on the diffusion disk, acting as a rear projection screen.

IPC 8 full level

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CPC (source: EP US)

B60K 35/00 (2013.01 - EP US); **B60Q 3/14** (2017.01 - EP US); **F21V 13/02** (2013.01 - EP US); **G09F 9/405** (2013.01 - EP US); **G09F 13/08** (2013.01 - EP US); **G09F 13/22** (2013.01 - EP US); **B60K 2360/33** (2024.01 - EP US); **B60K 2360/334** (2024.01 - EP US); **B60K 2360/347** (2024.01 - EP US); **F21Y 21/15/10** (2016.07 - EP US); **G09F 21/045** (2013.01 - EP US)

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